

07/667,274, filed 3/11/91 (Abandoned).--

Replace pages 98-138 with substitute pages 95-138.

***In the Claims:***

Cancel claims 1-2, 4-22, and 24-48.

Amend claims 3 and 23 as follows:

3. (Amended) [The method of claim 1 where said step of providing a therapeutically effective morphogen concentration to said injured tissue comprises the step of] A method for alleviating tissue destructive effects associated with an inflammatory response to an injured tissue in a mammal, comprising administering to said mammal an agent that stimulates *in vivo* a therapeutically effective concentration of an endogenous morphogen.

23. (Amended) [The method of claim 20 or 21] A method for reducing tissue damage associated with ischemia-reperfusion injury in a human, the method comprising the step of providing to an injured tissue a therapeutic concentration of a morphogen sufficient to alleviate the damage associated with said injury, wherein said step of providing a therapeutically effective morphogen concentration to said injured tissue comprises [the step of] administering to said mammal an agent that stimulates *in vivo* a therapeutically effective concentration of an endogenous morphogen.

Add new claim 49.

--49. (new) A method for reducing tissue damage associated with hyperoxia injury in a human, the method comprising the step of providing to an injured tissue a therapeutic concentration of a morphogen sufficient to alleviate the damage associated with said injury, wherein said step of providing a therapeutically effective morphogen concentration to said injured tissue comprises administering to said mammal an agent that stimulates *in vivo* a therapeutically effective concentration of an endogenous morphogen.